



January 9, 2001

Federal Communications Commission
Washington, D.C. 20554

Re: E911 Phase II Implementation Report

Nevada Wireless hereby submits its report on plans for implementing Phase II enhanced 911 service pursuant to Section 20.18(I) of the Rules, 47 C.F.R. §20.18(i); the Commission's *Fourth Memorandum Opinion and Order*, FCC 00-326, released September 8, 2000, in CC Docket No. 94-102; and *Public Notice*, DA 00-2099, released September 14, 2000, in CC Docket No. 94-102.

Carrier Identifying Information:

Name/Address: Nevada Wireless
593 Overmyer Rd. Suite A
Sparks, NV 89431

TRS Number: 815845

Contact Information: Steven Sixberry, Network Engineer
593 Overmyer Rd. #A
Sparks, NV 89431
Tel: 775-353-3600
Fax: 775-353-3621
E-mail: sixberry@nevadawireless.com

Summary:

Nevada Wireless is a small Analog SMR operator in Reno, Nevada. It is virtually impossible to provide E911 service on the old Analog SMR systems. Very few Nevada Wireless customers have the ability to place a telephone call from their units as the majority of our customers use our service for their daily dispatch communication needs.

Nevada Wireless is presently in the construction stage of deploying a Motorola Harmony Digital System and fully intend to comply with the E911 Phase II Implementation when & if the E911 technology becomes available on the Harmony System. At present, this technology is not available from Motorola. The Harmony system is built by Motorola to fill a niche market for very small operators, or in-house systems for large companies.

Motorola does not believe there will be a great enough market for these systems to warrant the engineering cost of a network based solution. If a handset based solution becomes available we will deploy as follows.

E911 Phase II Location Technology Information:

Type of Technology:

Nevada Wireless intends to employ a handset-based solution when one becomes available. Nevada Wireless will be purchasing its subscriber units from Motorola for the Harmony Digital System and will have to rely on them to supply Nevada Wireless with E911 compliant units.

Implementation Schedule:

Motorola the sole source vendor of our new system advises that it does not have ALI-capable handsets now and has no plans to have them for this system in the future. If and when other E911 equipment becomes available, Nevada Wireless will consider acquiring same. If Nevada Wireless is required to make any changes in its implementation plans, it will notify the Commission of same within thirty days of the adoption of any changes, as required by Section 20.18(i) of the Commission's Rules.

Testing and Verification:

Nevada Wireless intends to verify conformance with the Phase II accuracy requirements by acquiring handsets that the manufacturers represent are accurate within the limits specified by the Commission's Rules. Nevada Wireless will rely on information received from its supplier that provides some assurance that the manufacturers are offering ALI-capable handsets that comply with the accuracy rules. Additionally, Nevada Wireless intends to follow the guidelines in OET Bulletin No. 71 for determining the accuracy of its ALI solution.

Location of Roamers:

Nevada Wireless should be able to provide incoming roamers the same location information it provides to its own customers with ALI-capable handsets, provided such incoming roamers have handsets that employ Harmony and ALI technology. Even if Nevada Wireless is not able to find the exact location of a roamer, it should, at least, be able to locate the Harmony site with which the roamer is connected.